DECLARATION AND POWER OF ATTORNE Attorney Reference: **RULE 63 (37 C.F.R. 1.63) FOR PATENT APPLICATION** IN THE UNITED STATES PATENT AND TRADEMARKS Client Reference: As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED: APPARATUS FOR ONLINE SIGNATURE VERIFICATION USING PATTERN TRANSFORM TECHNIQUE AND METHOD THEREFOR the specification of which: (check one applicable box) is attached hereto. was filed on as U.S. Application No. was filed as PCT International Application No. PCT/KR2003/000523 March 18, 2003 and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application: **PRIOR FOREIGN APPLICATION(S)** Patent/Grant date Day/Month/Year filed Date first laid No priority Application/Patent Number open/published claimed :: 10-2002-0064519 22/10/2002 Republic of Korea If more prior foreign applications, X box at bottom and continue on attached page. Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application: PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S) Application Number Day/Month/Year filed : Status -No priority (pending/abandoned/patented) claimed⁻ 1 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon; And I hereby appoint Mayer Brown Rowe & Maw LLP, Intellectual Property Group (to whom all communications are to be directed), and persons of that firm who are associated with USPTO Customer No. 43569, as set forth below, individually and collectively, as my counsel to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete from that Customer Number the names of persons no longer with their firm, to add new persons of their firm to that Customer Number, and to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above firm and/or an attorney of that firm in writing to the contrary. **USE ONLY FOR** *000043569* MAYER BROWN ROWE & MAW LL (Customer No. for communications) WASHINGTON, D.C. (1) INVENTOR'S SIGNATURE Jae-Yeon Name First Middle Initial Family Name Residence Hanvit Apt. 131-1501, Eoeun-dong, Yuseong-Republic of Korea Republic of Korea gu, 305-755 Daejeon, Republic of Korea Country of Citizenship State/Foreign Country Mailing Address Same as above (2) INVENTOR'S SIGNATURE: ADTI.18 Date:

CHUNG

State/Foreign Country

Republic of Korea

Family Name

Republic of Korea

Country of Citizenship

Mailing Address Same as above

FOR ADDITIONAL INVENTORS, see attached page.

See additional foreign priorities on attached page (incorporated herein by reference).

Dasol Apt. 102-506, Gung-dong, Yuseong-gu,

First

305-335 Daejeon Republic of Korea

Yun Koo

Name

Residence

DECLARATION AND POWER OF ATTORNEY (continued) ADDITIONAL INVENTORS:

Nama	R'S SIGNATURE			SOH	Date: April	10,2001
Name	Jung	First .	Middle I		Family	Name
Residence				Republic of Korea	T arriny	Republic of Korea
Residence			c of Korea KRX			Republic of Rolea
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(4) INVENTOR	S'S SIGNATURE	· /hu			Date: Apul.	2 21
Name	Byung Tae	-		CHUN_	/./	
	First 12		Middle Ir			Name
Residence				Republic of Korea		Republic of Korea
residence		eon, Republic of		Republic of Rolea		Republic of Norda
				State/Fore	eign Country	Country of Citizenship
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(5) INVENTOR	R'S SIGNATURE:	1 horal			Date: Comf.	18. 2015
	Ho Sub_	10 10	·	YOON	()	
		First -	Middle Ir		Family	Name Page 1
Residence		29-1204, Eoeun-c		Republic of Korea		Republic of Korea
		Daejeon, Republi	1-1/1			
				State/Fore	eign Country	Country of Citizenship
Mailing Addres	s Same as	above		· · · ·		
		,	/)		<u> </u>	•
(6) INVENTOR	R'S SIGNATURE:	Knusi	n Har		Date: April	18, 2005
Name	Kyu Seo			HAN	7	
他说(2) "张士"	4 1 Tay 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	First 4	Middle Ir	nitial of the second	Family	Name
Residence	Cheongsol A	pt. 103-1010, Sor	nggang-dong,	Republic of Korea		Republic of Korea
Residence		pt. 103-1010, Sor 305-5 <u>03 Daeje</u> on	Republic of			Republic of Korea
	Yuseong-gu, Korea	305-5 <u>03 Daejeon</u>	Republic of	Republic of Korea		·
	Yuseong-gu, Korea	305-5 <u>03 Daejeon</u>	Republic of	Republic of Korea		Republic of Korea Country of Citizenship
	Yuseong-gu, Korea	305-503 Daejeon	Republic of	Republic of Korea		·
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Mailing Addres (7) INVENTOR Name	Yuseong-gu, Korea S Same as R'S SIGNATURE: Do-Hyung	City above	Republic of KAX	Republic of Korea	ign Country Date: Aphul	Country of Citizenship
Mailing Addres (7) INVENTOR Name	Yuseong-gu, Korea S Same as R'S SIGNATURE: Do-Hyung	305-503 Daejeon	Republic of KAX	Republic of Korea State/Fore	ign Country Date: Aphil	Country of Citizenship
Mailing Addres (7) INVENTOR Name	Yuseong-gu, Korea Same as	City above First a;302, Suan-don	Middle Ir	Republic of Korea State/Fore	ign Country Date: Aphil	Country of Citizenship
Mailing Addres (7) INVENTOR Name Residence	Yuseong-gu, Korea S Same as R'S SIGNATURE: Do-Hyung Bandobora N 607-050 Busa	City above First a-302, Suan-don in, Republic of K	Middle Ir g, Dongrae-gu, orea	State/Fore KIM itial Republic of Korea	Date: Aphul	Country of Citizenship 18, 2005 Name Republic of Korea
Mailing Addres (7) INVENTOR Name	Yuseong-gu, Korea Same as SSIGNATURE: Do-Hyung Bandobora N 607-050 Busa	City above First a-302, Suan-don in, Republic of K	Middle Ir	State/Fore KIM itial Republic of Korea	ign Country Date: Aphil	Country of Citizenship 18, 2005 Name Republic of Korea
Mailing Addres (7) INVENTOR Name Residence	Yuseong-gu, Korea Same as SSIGNATURE: Do-Hyung Bandobora N 607-050 Busa	City above First a-302, Suan-don in, Republic of K	Middle Ir g, Dongrae-gu, orea	State/Fore KIM itial Republic of Korea	Date: Aphul	Country of Citizenship 18, 2005 Name Republic of Korea
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Mailing Address (7) INVENTOR Name Residence Mailing Address (8) INVENTOR	Yuseong-gu, Korea Same as SSIGNATURE: Do-Hyung Bandobora N 607-050 Busa SS Same as SS SIGNATURE: Yongwha	City above First a-302, Suan-don n, Republic of K City above First t. 505-402, Jijok-	Middle Ir	State/Fore KIM itial Republic of Korea State/Fore	Date: Aphul Family Date: Aphul Date: Aphul	Country of Citizenship 18, 2005 Name Republic of Korea Country of Citizenship
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Mailing Address (7) INVENTOR Name Residence Mailing Address (8) INVENTOR	Yuseong-gu, Korea SS Same as R'S SIGNATURE: Do-Hyung Bandobora N 607-050 Busa SS Same as R'S SIGNATURE: Yongwha Woonarm Ap gu, 305-330 D	City above First a-302, Suan-don n, Republic of K City above First t. 505-402, Jijok-o Daejeon, Republic City	Middle Ir	State/Fore KIM itial Republic of Korea State/Fore CHUNG itial Republic of Korea	Date: Apt-ul Family Date: Apv-l Family Family	Country of Citizenship 18, 2005 Name Republic of Korea Country of Citizenship Name Republic of Korea
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